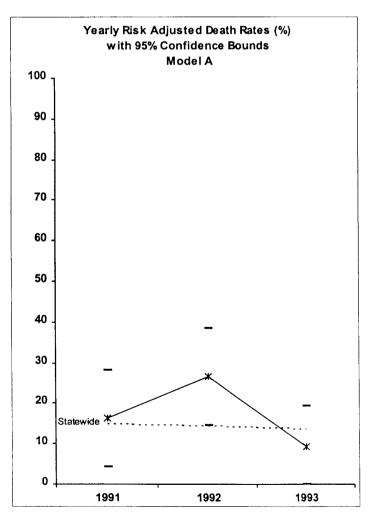
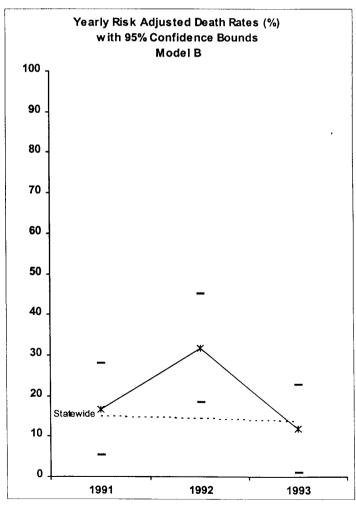
## Detailed Statistical Results for Acute Myocardial Infarction Mortality

| Calaveras County: 050932 Mark Twain St. Joseph's Hospital |           |                                |                                |                                 |                                 |  |                               |                               |  |   |       |                                   |
|---|-----------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|--|-------------------------------|-------------------------------|--|---|-------|-----------------------------------|
|   |           | Statewide<br>Death Rate<br>(%) | Number of<br>Cases<br>Included | Number of<br>Observed<br>Deaths | Number of<br>Expected<br>Deaths | Standard<br>Deviation of<br>Observed<br>Deaths | Observed<br>Death Rate<br>(%) | Expected<br>Death Rate<br>(%) | Risk-<br>Adjusted<br>Death Rate<br>(%) | Risk Adjusted Death Rate<br>95% Confidence Bounds |       | Probability This Rate Occurred by |
|   |           |                                |                                |                                 |                                 |  |                               |                               |  | Lower   | Upper | Chance                            |
| Model A   | All Years | 14.5                           | 109                            | 17                              | 15.0                            | 3.4  | 15.6                          | 13.7                          | 16.5                                   | 10.0  | 22.9  | 0.316                             |
|   | 1991      | 15.1                           | 31                             | 5                               | 4.6                             | 1.9  | 16.1                          | 15.0                          | 16.2                                   | 4.2   | 28.2  | 0.510                             |
|   | 1992      | 14.5                           | 36                             | 8                               | 4.4                             | 1.8  | 22.2                          | 12.1                          | 26.6                                   | 14.7  | 38.5  | 0.050                             |
|   | 1993      | 13.9                           | 42                             | 4                               | 6.0                             | 2.1  | 9.5                           | 14.2                          | 9.4                                    | 0.0   | 19.2  | 0.258                             |
| Model B   | All Years | 14.5                           | 109                            | 17                              | 12.9                            | 3.1  | 15.6                          | 11.8                          | 19.1                                   | 12.3  | 25.9  | 0.122                             |
|   | 1991      | 15.1                           | 31                             | 5                               | 4.5                             | 1.7  | 16.1                          | 14.6                          | 16.7                                   | 5.3   | 28.0  | 0.482                             |
|   | 1992      | 14.5                           | 36                             | 8                               | 3.7                             | 1.7  | 22.2                          | 10.1                          | 31.8                                   | 18.5  | 45.1  | 0.018                             |
|   | 1993      | 13.9                           | 42                             | 4                               | 4.7                             | 1.9  | 9.5                           | 11.2                          | 11.8                                   | 0.9   | 22.7  | 0.476                             |





‡ Hospital sent comment letter

Office of Statewide Health Planning and Development California Hospital Outcomes Project